

IAP6 Rec'd PCT/PTO 18 DEC 2006 T &

Docket No.: W0583.70028US00

IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

Applicant:

Marcello Caramma

U.S. Serial No.:

10/555,077

U.S. Filing Date:

October 28, 2005

International Appl No.:

PCT/GB04/01770

International Appl Flng Date: 04/27/2004

Title:

ACS APPARATUS AND METHOD FOR VITERBI DECODER

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to DO/EO/US, Commissioner for Patents, P.O. Box 1450,

Alexandria, VA 22313-1450, on the 13th day of December, 2006.

Steven J. Henry Reg. No. 27,900

MAIL STOP DO/EO/US

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Transmitted herewith are the following documents:

- Copy of Notification of Missing Requirements [x]
- [x]Inventor declaration
- [x]Return Receipt Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 646-8000, Boston, Massachusetts.

A check in the amount of \$840 is enclosed to cover the filing fee. If the fee is insufficient, the balance may be charged to Deposit Account 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,

00000048 10555077 12/21/2006 GFREY1

02 FC:1615 500°00 05 03 FC:1614 360.00 OP 04 FC:1616

Steven J. Henry Reg. No. 27,900

Wolf, Greenfield & Sacks, P.C.

Docket No.: W0583.70028US00 Date: December 12, 2006

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United States Patent and Trademark Office

SJH

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS PO. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO.

FIRST NAMED APPLICANT

ATTY. DOCKET NO.

10/555,077

Marcello Caramma

W0583.70028US00

INTERNATIONAL APPLICATION NO.

PCT/GB04/01770

I.A. FILING DATE

PRIORITY DATE

04/27/2004

04/29/2003

23628
WOLF GREENFIELD & SACKS, PC
FEDERAL RESERVE PLAZA
600 ATLANTIC AVENUE
BOSTON, MA 02210-2206

CONFIRMATION NO. 9456
371 FORMALITIES LETTER

OC000000021027199

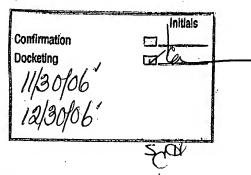
Date Mailed: 10/30/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 10/28/2005
- Copy of the International Search Report filed on 10/28/2005
- U.S. Basic National Fees filed on 10/28/2005
- Priority Documents filed on 10/28/2005
- Specification filed on 10/28/2005
- Claims filed on 10/28/2005
- Abstracts filed on 10/28/2005
- Drawings filed on 10/28/2005

DOCKETED NOV 08 2006



The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Additional claim fees of \$710 as a non-small entity, including any required multiple dependent claim fee, are required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.
- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath
 or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the
 missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$840 for a Large Entity:

- \$130 Surcharge.
- Total additional claim fee(s) for this application is \$ 710
 - \$200 for 1 independent claims over 3.
 - \$150 for 3 total claims over 20.
 - \$360 for multiple dependent claim surchare.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/555,077	PCT/GB04/01770	W0583.70028US00

FORM PCT/DO/EO/905 (371 Formalities Notice)